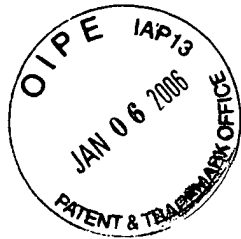


IPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
 Tetsuzo UEDA, et al.
 Application No.: 10/812,416
 Filed: March 30, 2004



Customer Number: 20277
 Confirmation Number: 1264
 Group Art Unit: 2811
 Examiner: Crane, Sara W.

For: A 4H-POLYTYPE GALLIUM NITRIDE-BASED SEMICONDUCTOR DEVICE ON A 4H-POLYTYPE SUBSTRATE

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450-
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

- No additional fee is required.
- Applicant is entitled to small entity status under 37 CFR 1.27
- Also attached:

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	39	49	0	\$50.00 =	\$0.00
Independent Claims	4	5	0	\$200.00 =	\$0.00
Multiple dependent claims newly presented					\$0.00
Fee for extension of time					\$0.00
					\$0.00
Total of Above Calculations					\$0.00

- Please charge my Deposit Account No. 500417 in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.
- The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Michael E. Fogarty
 Registration No. 36,139

Please recognize our Customer No. 20277 as our correspondence address.

600 13th Street, N.W.
 Washington, DC 20005-3096
 Phone: 202.756.8000 MEF:kap
 Facsimile: 202.756.8087
 Date: January 6, 2006



Docket No.: 074968-0011

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 20277
Tetsuzo UEDA, et al.	:	Confirmation Number: 1264
Application No.: 10/812,416	:	Group Art Unit: 2811
Filed: March 30, 2004	:	Examiner: Sara W. Crane

For: A 4H-POLYTYPE GALLIUM NITRIDE-BASED SEMICONDUCTOR DEVICE ON A 4H-POLYTYPE SUBSTRATE

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated October 6, 2005, having a three-month shortened statutory period for response set to expire January 6, 2006, please amend the above-identified application as follows.